Form E-1

USE ATTAINABILITY ANALYSIS (UAA) FOR PRIMARY & SECONDARY CONTACT RECREATION

Waterbody Name: <u>Ellis City Lake</u>	HUC: 10260007
Basin: Smoky Hill Saline	Segment:
Location (Legal): <u>NW</u> 1/4 <u>NW</u> 1/4 Sec. <u>09</u> Township	13 Range 20W Quadrangle
Evaluators: <u>Carney, Chamberlain</u> Site Location Map <u>or</u> attach photographs:	Date: 09-05-01





	aluator is encouraged to add comments and observations which will aide in making decisions he site.
1.	Direct evidence of: Primary contact recreation activities?
second existin	ple are observed recreating in the water, or if direct evidence exists of primary and/or lary contact recreation, then primary and/or secondary contact recreation are considered g uses. Types of direct evidence might include rope swings, campfire rings, boat ramps or onstructed or evident points of access.
	MENTS: Boat ramp and fishing piers present, campground and picnic areas, hiking trail, wing over lake, filleted fish remains observed along shore
2.	Sufficient water to support primary contact recreation? X Yes No
conditi 28-16- precipi seepag	erage depth of at least 0.5 meters or a maximum depth of at least 1.0 meter at base flow ons is considered minimal for primary contact recreation. Base flow, as defined in K.A.R. 28b(f), means that portion of a stream's flow contributed by sources of water other than tation runoff. This refers to a fair weather flow sustained primarily by springs or groundwater e, wastewater discharges, irrigation return flows, releases from reservoirs, or some nation of these factors.
COMN	MENTS: Maximum depth > 1.0 meter

Primary Contact recreation use exists Secondary Contact recreation exists

Form E-1

USE ATTAINABILITY ANALYSIS (UAA) FOR FOOD PROCUREMENT

Waterbody Name: Ellis City Lake	HUC: 10260007
Basin: Smoky Hill Saline	Segment:
Location (Legal): <u>NW</u> 1/4 NW 1/4 Sec. <u>09</u> Township	13 Range 20W Quadrangle
Evaluators: <u>Carney, Chamberlain</u> Site Location Map <u>or</u> attach photographs:	Date: 09-05-01



	e evaluator is encouraged to add comments and observations out the site.	which will aide in making decisions
1.	Direct evidence of: Food procurement activities?XYes	No
	food procurement designation, note any evidence of fishing s, etc. Indicate findings regarding food procurement in con	•
COMN	MMENTS: Boat ramp and dock, fishing piers, camping at	rea, filleted fish remains along shore

Food Procurement use exists

KANSAS USE ATTAINABILITY ANALYSES (UAA'S) COMPLETED IN 2001

Basin:	Smoky Hill/Saline				
HUC 8 Number:	10260007				
Lake Name:	Ellis City Lake				
Classified in Kansas	surface water	register (1999): Retain: Deletion Proposed:	<u>X</u> 1		
USE DESIGNATION	<u>NS</u>	1999 REGISTER	2002 PROPOSED		
Aquatic Life Use ²		_E			
Primary Contact Recreation ³			<u> </u>		
Secondary Contact Recreation ⁴		<u>X</u>			
Food Procurement		<u>X</u>			
Irrigation Watering					
Livestock Watering					
Domestic Water Supply					
Industrial Water Supply					
Groundwater Rechar	ge				
¹ Comments:					
S = special ac	aquatic life us quatic life use valuatic life us aquatic life us	water se water			

X = referenced stream segment is designated for the indicated beneficial use.

O = referenced stream segment does not support the indicated beneficial use.

¹ means primary contact recreation.

⁴ Secondary contact recreation was not delineated in the 1999 Register. Per 1999 Kansas Surface Water Quality Standards (KSWQS), all classified waters where no UAA had been completed were designated for secondary contact recreational use by default.